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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorr	ney Docket No.	D032/069987-034			
First Inventor		Young-Min Jo			
	Independently T	unable Multiband Meanderline			
Title	Loaded Antenna				

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.			Assistant Commissioner for Patents Box Patent Application Washington, DC 20231				
See MPEP chapter 600 concerning utility patent application contents. 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 15] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description			Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS				
- Claim(s) - Abstract of the	Disclosure	9. <u>[</u> 10. [37 CFR 3.73 (when there	3(b) Stateme is an assign	ent nee)	Power of Attorney	
4. Prawing(s) (35 U5. Oath or Declaration	I.S.C. 113) [Total Sheets 4 [Total Pages]	English Tran	Disclosure		pplicable) Copies of IDS Citations	
a. Newly exect Copy from a for continua	13. [) 14. [13. Preliminary Amendment Return Receipt Postcard (MPER 503)					
Signed sta named in t	ION OF INVENTOR(S) Itement attached deleting inventor(s) the prior application, see 37 CFR and 1.33(b).	15. [16. [Certified Co (if foreign pr Nonpublicat (b)(2)(B)(i).	py of Priorit iority is claii ion Requesi Applicant m	y Documer med) t under 35		
6. Application Data		or its equivalent. 17. Other: Express Mail Certificate					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
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			ionanon No. (All		10/	1	
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FEE TRANSMITTAL **FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Co	omplete if Known
Application Number	Unassigned
Filing Date	Simultaneously Herewith
First Named Inventor	Young-Min Jo
Examiner Name	Unassigned
Art Unit	Unassigned
Attorney Docket No.	D032/069987-034

METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continued)		
Check Credit card Money Other None	ne 3. ADDITIONAL FEES						
Deposit Account:	<u>Large</u>	Entity	Small	Entity			
Deposit Account.	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number	1051	130	2051		Surcharge - late filing fee or oath	T ee Fald	
Deposit	1052	50	2052	25	Surcharge - late provisional filing fee or		
Account Name	1053	130	1053	130	cover sheet Non-English specification		
The Commissioner is authorized to: (check all that apply)		2,520			For filing a request for ex parte reexamination		
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	•	Requesting publication of SIR prior to		
Charge any additional fee(s) during the pendency of this application	100	-			Examiner action	 	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action		
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month		
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	<u> </u>	
l _s arge Entity Small Entity	1253	930	2253	465	Extension for reply within third month	<u> </u>	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month		
1001 750 2001 275 Hilliby Filipp foo	1255	1,970	2255	985	Extension for reply within fifth month		
1002 330 2002 165 Design filing fee 385.00	1401	320	2401	160	Notice of Appeal		
1003 520 2003 260 Plant filling fee	1402	320	2402	160	Filing a brief in support of an appeal		
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	\square	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1 ,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 385.00	1452	110	2452	55	Petition to revive - unavoidable		
	1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501		Utility issue fee (or reissue)		
Extra Claims below Fee Paid Total Claims 48 $-20^{\circ\circ} = 28$ \times 9.00 $= 252.00$	1502	470	2502		Design issue fee		
Independent 5 21 2 43 00 - 86 00	1503	630	2503		Plant issue fee		
Claims S - 3 - 2 A - 300.00	1460	130	1460		Petitions to the Commissioner		
Large Entity Small Entity	1807	50	180		Processing fee under 37 CFR 1.17(q)	<u> </u>	
Fee Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	-	
Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be		
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	275	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20	1802	_	1802	900	Request for expedited examination		
and over original patent			l 		of a design application		
SUBTOTAL (2) (\$) 338.00							
**or number previously paid, if greater, For Reissues, sqr-above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00						<u> </u>	
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John L. DelAngelis, Jr XEsq.

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Registration No.

(Attorney/Agent)

30,622

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Applicant:

Young-Min Jo, et al

Appl. No.:

Not Assigned

Filing Date:

Simultaneously Herewith

For:

Independently Tunable Multiband

Meanderline Loaded Antenna

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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Date of Deposit: October 16, 2003

I hereby certify that the attached Patent Application and informal drawings were deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Respectfully submitted,

Pamela A. Pagel

Beusse Brownlee Bowdoin & Wolter, P.A.

390 N. Orange Ave., Suite 2500

Orlando, FL 32801

(407) 926-7718